

PRODUCT IDENTITY

PRODUCT NAME	Grubbs Catalyst	PRODUCT NUMBER	G113747
Grades & Purity	Ru 12.3%	VERSION	3
CAS NUMBER	172222-30-9	FORMULA	C ₄₃ H ₇₂ Cl ₂ P ₂ Ru
FORMULA WEIGHT	822.96g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Ruthenium (Ru)	11.4-12.8 (%)
Appearance (G113747)	Purple to Purple-red crystalline powder
31P NMR spectrum	Conforms to Structure